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AMENIMENT TRANSMITTAL LETTER					Docket No. R2184.0274/P274	
Application No. 10/679,479-Conf. #6642		Filing Date October 7, 2003		Examiner L. Boutsikari	s	Art Unit 2872
Applicant(s): Toshiyuki Kawasaki et al.						
Invention: DIFFRACTION GRATING, METHOD OF FABRICATING DIFFRACTION OPTICAL ELEMENT, OPTICAL PICKUP DEVICE, AND OPTICAL DISK DRIVE						
TO THE COMMISSIONER FOR PATENTS						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED Claims Highest						
	Remaining After Amendment	Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	10	- 62 =		X		
Independent Claims	2	- 13 =		х		
Multiple Dependent Claims (check if applicable)						
Other fee (please specify):						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00
x Large Entity Small Entity						
x No additional fee is required for this amendment.						
Please charge Deposit Account No in the amount of \$ · A duplicate copy of this sheet is enclosed.						
A check in the amount of \$ to cover the filing fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director is hereby authorized to charge and credit Deposit Account No04-1073 as described below. A duplicate copy of this sheet is enclosed.						
x Credit any overpayment.						
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.						
Dated: December 1, 2005						
Mark J. Thronson Rachael Cea Consthal						
Attorney Reg. No.: 33,082 # 54, 266						
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP						
2101 L Street NW Washington, DC 20037-1526						
(202) 775-4742						



Docket No.: R2184.0274/P274

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toshiyuki Kawasaki et al.

105Hy aki Kawasaki et al

Application No.: 10/679,479

Filed: October 7, 2003

For: DIFFRACTION GRATING, METHOD OF

FABRICATING DIFFRACTION OPTICAL

ELEMENT, OPTICAL PICKUP DEVICE,

AND OPTICAL DISK DRIVE

Confirmation No.: 6642

Art Unit: 2872

Examiner: L. Boutsikaris

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 1, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.